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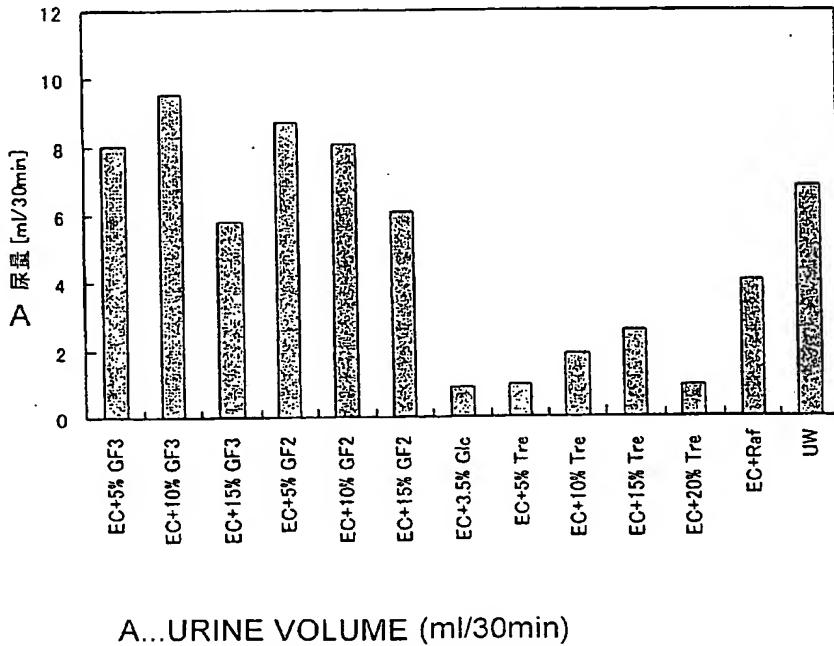
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[続葉有]

(54) Title: COMPOSITION FOR STORING ORGAN AND METHOD OF STORING ORGAN

(54) 発明の名称: 臓器保存用組成物および臟器の保存方法



(57) Abstract: A composition for storing an organ which contains fructan of the inulin type as the active ingredient. Using this composition, deterioration in the functions and damages in the histological structure of an organ can be prevented and the storage conditions of the organ can be improved in, for example, an organ transplantation process.

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(81) 指定国(国内): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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添付公開書類:
— 國際調査報告書

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(57) 要約: 本発明は、イヌリン型フルクタンを有効成分として含んでなる臓器保存用組成物に関する。本発明の臓器保存用組成物によれば、臓器移植等の過程において、臓器機能の低下や組織学的構造の損傷を抑制し、臓器の保存状態を改善することができる。

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/04024A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A01N1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ A01N1/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 8-34701 A (Kabushiki Kaisha Seitai Kagaku Kenkyusho), 06 February, 1996 (06.02.96), Claims; particularly, Claims 3, 26, 34; Par. No. [0019] & EP 664080 A1	1, 7-12, 16, 17 2-6, 13-15
Y	JP 5-38284 A (The Hokuren Federation of Agricultural Cooperations, Japan), 19 February, 1993 (19.02.93), Claims (Family: none)	2-6, 13-15
Y	JP 7-99965 A (Meiji Seika Kaisha, Ltd.), 18 April, 1995 (18.04.95), Claims (Family: none)	2-6, 13-51

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Date of the actual completion of the international search
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01 July, 2003 (01.07.03)Name and mailing address of the ISA/
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INTERNATIONAL SEARCH REPORT

International Application No.
PCT/JP03/04024

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 580444 A1 (ROUSSEL MORISHITA Co., Ltd.), 26 January, 1994 (26.01.94), Claims & JP 6-40801 A	5, 6